

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	1	perfluortetrahydrododecyltrichlorsilane perfluortetrahydrododecyltrimethoxysilane tetrahydroperfluorodecyltrichlorsilane tetrahydroperfluorodecyltrimethoxysilane tetrahydroperfluorodecyltriacetoxysilane tetrahydroperfluorodecyltriethoxysilane tetrahydroperfluorooctyltrichlorsilane tetrahydroperfluorooctyltrimethoxysilane tetrahydroperfluorodecyltriethoxysilane perfluortetrahydrohexyltrichlorsilane perfluortetrahydrohexyltriethoxysilane perfluortetrahydrohexyltrimethoxysilane	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 18:35
L18	42	12 not (15 or 17)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 18:32
L17	6	(12 16) not 13	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 18:31
L16	442667	((("257") or ("438") or ("361"))).CLAS.	US-PGPUB; USPAT	OR	OFF	2009/12/17 18:31
L15	1	(12 14) not 13	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 18:30

L14	107887	passivation or passivating	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 18:30
L13	9615386	@ad>="20030506"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 18:30
L12	49	organic same ((perfluorinat\$3 adj polyether) or (perfluorinat \$ adj alkyl)) same (carbon alkyl (halogen or acetoxy or alkoxyl))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 18:29
S183	1	("6500356").PN.	US-PGPUB; USPAT	OR	OFF	2009/12/17 12:25
S182	64	((self adj assembled) same organic) (silicon same etch\$3) S173 not @ad>="20030506"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/10 13:36
S181	0	((self adj assembled) same passivation same organic) (silicon same etch\$3) S173 not @ad>="20030506"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/10 13:36
S180	55	(fluorine same passivation same organic) (silicon same etch \$3) S173 not @ad>="20030506"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/10 13:06
S179	207	(fluorine with passivation) (silicon same etch\$3) S173 not @ad>="20030506"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/10 13:02

S176	204	S173 S175	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/10 12:41
S175	422	((inorganic same organic) (organic same halogen) (silicon same etch\$3)) not @ad>="20030506"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/10 12:41
S174	224	S172 S173	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/10 12:38
S173	341949	((("257") or ("438")).CLAS.	US-PGPUB; USPAT	OR	OFF	2009/12/10 12:38
S172	491	((inorganic organic) (organic same halogen) (silicon same etch\$3)) not @ad>="20030506"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/10 12:37
S171	16	((passivation same (inorganic organic)) (organic same halogen) (silicon same etch\$3)) not @ad>="20030506"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/10 12:17
S170	42	(passivation same (inorganic organic)) (organic same halogen) (silicon same etch\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/10 12:16
S169	0	(10/520886).APP.	USPAT; USOCR	AND	ON	2009/12/10 11:03
S168	1	("5728630").PN.	US-PGPUB; USPAT	OR	OFF	2009/12/10 10:47

S167	30937	isotropic\$ with S156	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/09 01:43
S166	16	("20010049195" "20010055878" "20020001951" "20020001952" "20040121486" "20060068510" "20060100608" "20060108576" "20070114524" "20070128758" "20070268327" "20080311751" "4576834" "5116460" "6284657" "6644767").PN.	US-PGPUB; USPAT	AND	ON	2009/12/09 01:11
S165	0	(10/520886).APP.	USPAT; USOCR	AND	ON	2009/12/09 01:08
S164	0	("2006/0068510").URPN.	USPAT	AND	ON	2009/12/09 01:08
S163	2	(S154 same S155 same S156 same S157)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/09 01:06
S162	0	(S154 same S155 same S156 same S157) not S158	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/09 01:06
S161	0	(S159 (S154 same S155 same S156 same S157)) not S158	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/09 01:06
S159	341620	((("257") or ("438")).CLAS.	US-PGPUB; USPAT	OR	OFF	2009/12/09 01:05
S158	9568949	@ad>="20030506"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/09 01:05

S157	120492	passivat\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/09 01:04
S156	826145	etch\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/09 01:04
S155	1276	halogen adj fluoride	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/09 01:04
S154	9845802	protect\$4 or resist\$3 or prevent\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/09 01:04
S153	1	("5981985").PN.	US-PGPUB; USPAT	OR	OFF	2009/12/08 12:42
S152	303	S132 S133 S148 S144	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 18:34
S151	1	S133 S141 S148 S144	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 18:32
S150	1	S132 S133 S141 S148 S144	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 18:32

S149	0	S132 S133 (S141 with S142) S148 S144	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 18:32
S148	4637	passivat\$3 same inorganic same organic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 18:32
S147	0	S132 S133 S141 S143 S144	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 18:32
S146	0	S133 (S141 with S142) S143 S144	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 18:31
S145	0	S132 S133 (S141 with S142) S143 S144	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 18:31
S144	247014	etch\$3 same silicon	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 18:31
S143	3040	passivat\$3 with inorganic with organic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 18:30

S142	1439388	silicon	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 18:30
S141	62877	self adj support\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 18:30
S140	31	("4924282" "5101285").PN. OR ("5233181").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/12/07 18:28
S139	1	("5,233,181").PN.	US-PGPUB; USPAT	OR	OFF	2009/12/07 18:10
S138	3	S137 S132 S133	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 18:01
S137	17	(passivation with inorganic with organic) same (etch\$3 with silicon)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 18:01
S136	134	S135 S132 S133	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 17:55
S135	1523	(passivation with inorganic with organic) same silicon	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 17:55

S134	267	S131 S132 S133	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 17:52
S133	26691985	@ad<"20030506"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 17:52
S132	341402	(("257") or ("438")).CLAS.	US-PGPUB; USPAT	OR	OFF	2009/12/07 17:50
S131	2241	passivation same (inorganic organic) same silicon	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/07 17:50

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L26	1	25 23 24.clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/17 18:40
L25	6	(organic same ((perfluorinat\$3 adj polyether) or (perfluorinat\$ adj alkyl)) same (carbon alkyl (halogen or acetoxy or alkoxyl))). clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/17 18:40
L24	82183	passivation or passivating	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/17 18:37
L23	349158	(("257") or ("438")).CLAS.	US-PGPUB; USPAT; UPAD	OR	OFF	2009/12/17 18:37

L20	1	perfluortetrahydrododecyltrichlorsilane perfluortetrahydrododecyltrimethoxysilane tetrahydroperfluorodecyltrichlorsilane tetrahydroperfluorodecyltrimethoxysilane tetrahydroperfluorodecyltriethoxysilane tetrahydroperfluorodecyltriethoxysilane tetrahydroperfluorodecyltriethoxysilane tetrahydroperfluorodecyltriethoxysilane tetrahydroperfluorodecyltriethoxysilane perfluortetrahydrohexyltrichlorsilane perfluortetrahydrohexyltriethoxysilane perfluortetrahydrohexyltrimethoxysilane	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/17 18:36
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